JVC

MICRO COMPONENT SYSTEM

UX-VJ5-W —Consists of CA-UXVJ5-W and SP-UXVJ5-W
UX-VJ5-V —Consists of CA-UXVJ5-V and SP-UXVJ5-V
UX-VJ5-G —Consists of CA-UXVJ5-G and SP-UXVJ5-G
UX-VJ5-P —Consists of CA-UXVJ5-P and SP-UXVJ5-P
UX-VJ5-B —Consists of CA-UXVJ5-B and SP-UXVJ5-B
UX-VJ5-T —Consists of CA-UXVJ5-T and SP-UXVJ5-T
UX-VJ3-W —Consists of CA-UXVJ3-W and SP-UXVJ5-W
UX-VJ3-G —Consists of CA-UXVJ3-G and SP-UXVJ5-G
UX-VJ3-B —Consists of CA-UXVJ3-B and SP-UXVJ5-B

INSTRUCTIONS

Made for
□ iPod □ iPhone □ iPad

(Only for UX-VJ5)

USB 2.0 Music Recording

Radio Data System (Europe only)

MP3/ WMA

GVT0330-001D[B/J/UJ/US/UN/UB/UX/A/UH]
0411WMKMDWJMM
EN
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Thank you for purchasing a JVC product.

For customer use:
Enter below the Model No. and Serial No. which are located either on the rear, bottom or side of the cabinet. Retain this information for future reference.
Model No.
Serial No.

In this manual...
- Illustrations of UX-VJ5 are mainly used for explanation.
- The remote control buttons are used for explaining the operations unless mentioned otherwise. However, if the System has the same or similar button names, they can also be used for the operations.
- "File" and "track" are used interchangeably.

Precautions

Notes on the power cord
- When you go away for an extended period of time, remove the plug from the wall outlet.
- When unplugging the System from the wall outlet, always pull the plug, not the power cord.
- Do not handle the power cord with wet hands.
- Disconnect the power cord before cleaning the System or moving the System.
- Do not alter, twist or pull the power cord, or put anything heavy on it, which may cause fire, electric shock, or other accidents.

Avoid moisture, water, dust, and high temperatures
- Do not place the System in moist or dusty places.
- If water gets inside the System, turn off the power and remove the plug from the wall outlet, then consult your dealer. Using the System in this state may cause a fire or electrical shock.
- Do not expose the System to direct sunlight or place it near a heating device.

Notes on installation
- Select a place which is level, dry and neither too hot nor too cold—between 5˚C and 35˚C (41˚F and 95˚F).
- Do not install the System in a place subject to vibrations.
- Do not put heavy objects on the System.

To prevent malfunction or damage to the System
- Do not insert any metallic objects, such as wires, hairpins, coins, etc. into the System.
- Do not block the vents.

There are no user-serviceable parts inside. If anything goes wrong, unplug the power cord and consult your dealer.

For USA-California Only
This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material—special handling may apply.
See www.dtsc.ca.gov/hazardouswaste/perchlorate

Compatible iPod/iPhone/iPad models

Made for	Audio	Video
iPod nano (6th generation)	✓	✓ *
iPod nano (5th generation)	✓	✓
iPod nano (4th generation)	✓	✓
iPod nano (3rd generation)	✓	✓
iPod nano (2nd generation)	✓	–
iPod touch (4th generation)	✓	✓
iPod touch (3rd generation)	✓	✓
iPod touch (2nd generation)	✓	✓
iPod touch	✓	✓
iPod classic	✓	✓
iPhone 4	✓	✓
iPhone 3GS	✓	✓
iPhone 3G	✓	✓
iPad	✓	✓

* Only for still picture

If iPod/iPhone/iPad does not play correctly, update iPod software to the latest version.
- For details about updating iPod/iPhone/iPad, check on the Apple web site <http://www.apple.com>.

Playable disc/file

- This System can play back...
  – Audio CD and CD-R/CD-RW in Audio CD format
  – MP3/WMA files on a CD-R/CD-RW (ISO 9660 format), USB mass storage class device (maximum data transfer rate: 2 Mbps).
- This System cannot play "packet write" discs.
- This System can recognize up to 255 groups and 999 files.
- For MP3/WMA playback:
  – Some MP3/WMA files may not be played back due to their recording conditions.
  – It is recommended to record each file at a sampling rate of 44.1 kHz and at a data transfer rate of 128 kbps.
  – This System can show the Tag data.
- For playback of files on a USB mass storage class device:
  – You cannot play back files larger than 2 GB.
  – This System may not play back some USB mass storage class devices and does not support DRM (Digital Rights Management).

CAUTION: Proper Ventilation
To avoid risk of electric shock and fire, and to prevent damage, locate the apparatus as follows:
1. Front: No obstructions and open spacing.
2. Sides/Top/Back: No obstructions should be placed in the areas indicated by the dimensions in the illustration.
3. Bottom: Place on the level surface. Maintain an adequate air path for ventilation by placing on a stand with a height of 10 cm or more.

ATTENTION: Aération correcte
Pour prévenir tout risque de décharge électrique ou d'incendie et éviter toute détérioration, installez l'appareil de la manière suivante:
1. Avant: Bien dégagé de tout objet.
2. Flancs/ Dessus/ Arrière: Aucun obstacle ne doit être placé dans les zones indiquées par les dimensions dans l'illustration.
3. Dessous: Posez l'appareil sur une surface plane et horizontale. Veillez à ce que sa ventilation correcte puisse se faire en le plaçant sur un support d'au moins dix centimètres de hauteur.

Front view / Face

15 cm (5-15/16")
1 cm (7/16")   1 cm (7/16")
15 cm (5-15/16")   15 cm (5-15/16")
Speaker Enceinte   Speaker Enceinte
Main unit Appareil principal
10 cm (3-15/16")

Side view / Côté

15 cm (5-15/16")
15 cm (5-15/16")
10 cm (3-15/16")
Main unit Appareil principal

Specifications

Main unit (CA-UXVJ5-W/CA-UXVJ5-V/CA-UXVJ5-G/CA-UXVJ5-P/CA-UXVJ5-B/CA-UXVJ5-T/CA-UXVJ3-W/CA-UXVJ3-G/CA-UXVJ3-B)

General
Power source (DC IN): DC 19 V ⎓ 3.37 A
AC adaptor (AA-R1904):
  Input: AC 100 V – 240 V ∼ , 50 Hz/60 Hz, 1.5 A – 0.9 A
  Output: DC 19 V ⎓ 3.37 A
Power consumption (on standby): 0.50 W or less
Dimensions (approx.) (W x H x D):
290 mm × 186.5 mm × 155 mm (11-7/16" x 7-3/8" x 6-1/8")
Mass (approx.): UX-VJ5: 1.5 kg (3.3 lbs)
  UX-VJ3: 1.4 kg (3.1 lbs)

Amplifier
Output Power: 30 W (15 W + 15 W) at 6 Ω (10% THD)
Audio Input: AUDIO IN: Stereo mini (ø 3.5 mm)
  500 mV /50 kΩ (at "Level 1")
  250 mV /50 kΩ (at "Level 2")
  125 mV /50 kΩ (at "Level 3")
Audio Output: SUBWOOFER OUT: 1 V/10 kΩ
  HEADPHONE: 5 mW/32 Ω
Speaker impedance: 6 Ω – 16 Ω

Tuner
FM frequency:
  For USA and Canadian models: 87.5 MHz – 108.0 MHz
  For other models: 87.50 MHz – 108.00 MHz
AM (MW) frequency:
  For European models: 522 kHz – 1 629 kHz
  For USA and Canadian models: 530 kHz – 1 710 kHz
  For Saudi Arabia: 531 kHz – 1 602 kHz (at 9 kHz intervals)
  530 kHz – 1 600 kHz (at 10 kHz intervals)
  For other models: 531 kHz – 1 710 kHz (at 9 kHz intervals)
  530 kHz – 1 710 kHz (at 10 kHz intervals)

USB (for PC IN)
USB Input: USB AUDIO
Compatible OS: Microsoft® 7 (32 bit/64 bit)
  Windows Vista® (32 bit, SP2 or later)
  Windows® XP (32 bit, SP3 or later)
- In some cases, the operations may not be possible even if one of the above OS is installed.

USB (for USB mass storage class device)
- Not equipped for UX-VJ3 USA and Canadian models.
USB specification: Compatible with USB 2.0 Full Speed
Compatible device: Mass storage class
Compatible system: FAT16, FAT32
Output power: DC 5 V ⎓ 500 mA
Playable bit rate: 64 kbps – 192 kbps

iPod/iPhone/iPad
Output power: iPod/iPhone: DC 5 V ⎓ 1 A
  iPad: DC 5 V ⎓ 2.1 A
Video out: Composite

Speaker (SP-UXVJ5-W/SP-UXVJ5-V/SP-UXVJ5-G/SP-UXVJ5-P/SP-UXVJ5-B/SP-UXVJ5-T)
Speaker type: Full Range Labyrinth Type
Speakers:
  Woofer: 10 cm (3-15/16") cone x 1
Power handling capacity: 15 W
Impedance: 6 Ω
Frequency range: 73 Hz to 18 000 Hz
Sound pressure level: 83 dB/W•m
Dimensions (approx.) (W x H x D):
  115 mm × 186.5 mm × 162 mm (4-9/16" x 7-3/8" x 6-3/8")
Mass (approx.): 0.7 kg (1.6 lbs) each

Design and specifications are subject to change without notice.

Rating label is placed on the exterior of the bottom.

Notes on installing speakers

CAUTION:
Do not drag or push the speakers along the floor or table. Otherwise, the foot spacers on the bottom may peel off or drop from the speakers.

- Install the speakers on a flat level surface to ensure the best sound quality.
  – The sound may be affected by the location in which you install them. To avoid such issues, change the location and orientation of the speakers.
- For cathode-ray tube televisions (CRT):
  – If you install the speakers near the TV, color distortion may occur. To prevent this, turn off the TV's main power or unplug it before installing the speakers. Wait at least 30 minutes before turning on the TV's main power again.
  – If the TV is still affected, move the unit further away.

Maintenance

To get the best performance of the System, keep your discs and the mechanism clean.

Handling discs
- Remove the disc from its case by holding it at the edge while pressing the center hole lightly.
- Do not touch the shiny surface of the disc, or bend the disc.
- Put the disc back in its case after use.
- Be careful not to scratch the surface of the disc when placing it back in its case.
- Avoid exposure to direct sunlight, temperature extremes, and moisture.

To clean the disc:
- Wipe the disc with a soft cloth in a straight line from center to edge.

Cleaning the System
- Stains should be wiped off with a soft cloth. If the System is heavily stained, wipe it with a cloth soaked in water-diluted neutral detergent and wrung well, then wipe clean with a dry cloth.
- Since the System may deteriorate in quality, become damaged or get its paint peeled off, be careful about the following:
  – DO NOT wipe it hard.
  – DO NOT wipe it with thinner or benzine.
  – DO NOT apply any volatile substances such as insecticides to it.
  – DO NOT allow any rubber or plastic to remain in contact for a long time.

Troubleshooting

If you are having a problem with your System, check this list for a possible solution before calling for service.

General	
Power does not come on.	➡ Power plug is not inserted securely. Plug it in securely.
Adjustments or settings are suddenly canceled before you finish.	➡ There is a time limit. Start the procedure again.
Unable to operate the System from the remote control.	➡ The path between the remote control and the remote sensor on the System is blocked. ➡ The battery is exhausted.
No sound is heard from the speakers.	➡ Speaker connections are incorrect or loose. ➡ Headphones are connected.

FM/AM radio	
Hard to listen to broadcasts because of noise.	➡ Antenna connection is incorrect or loose. ➡ The AM loop antenna is too close to the System. ➡ The FM antenna is not properly extended and positioned. ➡ Electrostatic discharge from your body may cause noise. If this happens, turn the System off then on again.

iPod/iPhone/iPad	
The iPod/iPhone/iPad does not play, but "CONNECT" appears on the display.	➡ The battery of iPod/iPhone/iPad is low or exhausted. Charge the battery of iPod/iPhone/iPad.

Disc/USB	
The disc/USB mass storage class device does not play.	➡ The disc is placed incorrectly. Place the disc with the label side facing forward. ➡ The disc is recorded using "packet writing (UDF file system)." It cannot be played. ➡ The USB mass storage class device is not connected properly.
"NO DATA" appears on the display.	➡ No MP3/WMA files are recorded on the USB mass storage class device.
Groups and tracks are not played back as you expect.	➡ Playing order is determined when the groups and tracks are recorded. It depends on the writing application.
The disc/USB mass storage class device sound is discontinuous.	➡ The disc is scratched or dirty. ➡ MP3/WMA files have not been properly recorded on the USB mass storage class device.
Sound from the USB mass storage class device is interrupted.	➡ Noise and static electricity may stop the sound. In this case, disconnect and connect the USB mass storage class device again after turning off the System.
The slide door does not open or close.	➡ The AC power cord is not plugged in. ➡ iPad is connected ("NO OPE" appears on the display). Disconnect it before opening the slide door. ➡ Disc ejection is prohibited. "LOCKED" appears (see "Prohibiting disc ejection" on page 2).

Timer	
Wake up Timer does not work.	➡ The System was turned on before the on-time came. The timer starts working only when the System was turned off.

Getting started

⚪ Supplied accessories
- Remote control (× 1)
- Lithium coin battery CR2025 (× 1)
  – The battery has been installed in the remote control when shipped from the factory.
- AC adaptor (AA-R1904) (× 1)
- AC power cord (× 1)
- AM loop antenna (× 1)
- FM antenna (× 1)
- Core filter (× 6)
  (For UX-VJ5 USA and Canadian models: × 5)
- AC plug adapter (× 1) (Not supplied for USA, Canadian, European, Australian and Saudi Arabian models)
If anything is missing, consult your dealer immediately.

⚪ Prepare the remote control
When you use the remote control for the first time, pull out the insulation sheet.

To replace the battery in the remote control

Lithium coin battery (product number: CR2025)

NOTES:
- Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.
- To prevent the battery from overheating, cracking, or starting a fire:
  – Do not recharge, short, disassemble or heat the battery or dispose of it in a fire.
  – Do not leave the battery with other metallic materials.
  – Wrap the battery with tape and insulate when throwing away or saving it.
  – Do not poke the battery with tweezers or similar tools.
- Dispose of battery in the proper manner, according to federal, state, and local regulations.
- The battery (battery pack or battery installed) shall not be exposed to excessive heat source such as sunshine, fire or the like.

CAUTION:
Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Using the core filter
To reduce interference, be sure to attach the supplied core filter to the power cord.

Run the cable through the core filter, and wind it firmly 3 times inside. Close the core filter until it clicks shut.

DC power cord (from AC adaptor)
10 cm (3-15/16")

- **CAUTION:** Do not damage the cord by applying expressive force when winding.

Connections

NOTES:
- Make sure the antenna conductors do not touch any other terminals, connecting cords or the power cord. Also, keep the antennas away from metallic parts of the System, connecting cords, and the AC power cord. Otherwise, it could cause poor reception.
- DO NOT connect any other speakers than those supplied.

1 Remove the terminal cover on the rear panel.

2 Connect the antennas and cords.

3 Arrange the cords, then replace the terminal cover.
- Make sure that no cords are caught in the terminal cover.

4 Connect the AC power cord to a wall outlet.

Do not connect the AC power cord until all other connections have been made.

① To connect a computer
To the USB port of the computer
USB cable (not supplied)

② To connect the monitor
Connect the video cord to view video/picture from the iPod/iPhone/iPad on the monitor.
To the composite video input of monitor
Composite video cord (not supplied)

③ To connect the speakers and subwoofer
From right speaker   From left speaker
RCA pin plug cord (not supplied)
To the input of the subwoofer
- For installing the speakers, see "Notes on installing speakers."

④ To connect the FM/AM antenna
FM antenna (supplied)
Extend it in order to obtain the best reception.
- **For better FM reception,** disconnect the supplied FM antenna, and connect to an outdoor FM antenna (not supplied) using a 75 Ω wire with a coaxial type connector (IEC or DIN45325).
Black
AM loop antenna (supplied)
Turn the AM loop antenna (supplied) until the best reception is obtained.
- Keep the AM loop antenna cable wrapped around the AM loop antenna frame, otherwise the effectiveness and sensitivity of the AM loop antenna may be reduced.

⑤ To connect the power cord
AC power cord (supplied)
AC adaptor (supplied)
To a wall outlet
- Do not use another AC adaptor to connect this model.
- Do not connect the AC power cord to a wall outlet before replacing the terminal cover.

Settings and adjustments

⚪ Setting the clock
1 Display the clock setting screen.
CLOCK/TIMER

The hour indication flashes on the display.
- If you have already set the clock before, press **CLOCK/TIMER** until the hour indication flashes on the display.

2 Adjust the hour and minute.
UP   DOWN   SET

- To go back to the previous step, press **MENU/CANCEL** (for UX-VJ3 USA and Canadian models: press **CANCEL**).
- The clock may gain or lose 1 to 2 minutes per month. You may need to readjust the clock periodically.

To display the clock
- While the System is turned on: press **DISPLAY** repeatedly.
- While the System is on standby: press ■.

⚪ Display settings
Display/illumination brightness
You can dim the display window and illumination.
DIMMER
DIM 1 → DIM 2
DIM OFF
(Canceled)

Display information
You can change the information shown on the display.
DISPLAY

Each time you press **DISPLAY**, the information shown on the display changes.
- The information shown on the display differs depending on the source.
- Tag information is shown on the display while an MP3/WMA file is played back.

⚪ Sound adjustments

Sound Turbo
To emphasize the sound
SOUND TURBO
TURBO ON ⟷ TURBO OFF
(Activated)   (Canceled)

The hour indication flashes on the display.

Hyper Bass Sound (HBS)
To reinforce the bass sound
HBS
BASS ON ⟷ BASS OFF
(Activated)   (Canceled)

HBS setting is ineffective if Sound Turbo is activated.

Sound Mode
To select the sound mode suitable for your favorite music
SOUND MODE
ROCK → POP → CLASSIC
FLAT   JAZZ
(Canceled)

Surround Mode
To activate surround mode
SURROUND
SURR ON ⟷ SURR OFF
(Activated)   (Canceled)

⚪ Timer settings

Sleep Timer (in minutes.)
Specify the time (in minutes.)
SLEEP
SLEEP OFF → SLEEP 10 → SLEEP 20
(Canceled)
SLEEP 30
SLEEP 180   SLEEP 60
SLEEP 150 ← SLEEP 120 ← SLEEP 90

- The display dims when the Sleep Timer is activated.
- To check the remaining time until the System shuts off, press **SLEEP** once.

Wake up Timer
By using Wake up Timer, you can wake up with your favorite music.
- Wake up Timer cannot be used if the clock has not been set.
- Tune into a station, insert a disc, or connect a USB mass storage class device/iPod/iPhone/iPad/external component to the System beforehand.

1 Display the timer contents setting screen.
CLOCK/TIMER

Press the button repeatedly until the on-time setting ("ON" and time indication) appears on the display.

2 Set the timer contents.
UP   DOWN   SET

- Hour and minute for the on-time ("ON") and off-time ("OFF")
- Frequency of use
  – "DAILY": Activates the timer every day.
  – "ONCE": Activates the timer once only.
- Playback source
- Volume
  – If you select "VOL – –," the volume is set to the same level as when the System was last turned off.

- To correct a misentry during the process, press **MENU/CANCEL** (for UX-VJ3 USA and Canadian models: press **CANCEL**). You can return to the previous step.
- To exit from Wake up Timer setting, press **CLOCK/TIMER** repeatedly as required.

3 Display timer standby setting screen.
CLOCK/TIMER

"ON>SET" and "CANCEL" are displayed alternately.

4 Activate the Wake up Timer.
SET

The settings you have made are shown on the display.

5 Turn off the System.
⏻/|

- While the Wake up Timer is activated, the STANDBY/TIMER lamp lights in orange.
- To cancel the Wake up Timer, press **CLOCK/TIMER** repeatedly until "ON>SET" and "CANCEL" alternate on the display, then press **MENU/CANCEL** (for UX-VJ3 USA and Canadian models: press **CANCEL**). "TIMER OFF" appears on the display.

Auto Power Save (APS)
You can turn off the System automatically to save power.
APS
APS SET ⟷ APS OFF
(Activated)   (Canceled)

- If one of the following conditions continues for 29 minutes, the System is turned off to save power:
  – The volume is set to "0" or muting is activated.
  – Slide door is open with "CD" selected as the source.
  – Disc/USB playback is stopped.
  – No disc is inserted, or no USB mass storage class device, iPod/iPhone, or iPad is connected with the target source selected.
"APS" appears on the display for about 2 seconds every 1 minute after one of the above conditions occurs. Then it starts flashing about 30 seconds before the System turns off.

Basic playback operations

Initial setting:
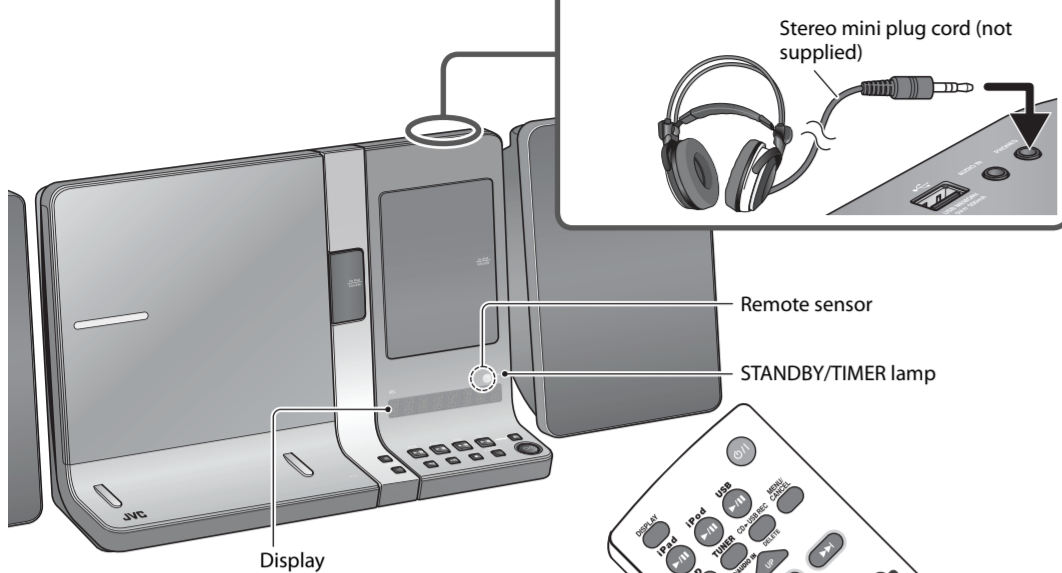
Using the headphones
- Be sure to turn down the volume before connecting or putting on the headphones.

Stereo mini plug cord (not supplied)

Remote sensor

STANDBY/TIMER lamp

Display

DO NOT turn off the System with the volume set to an extremely high level; otherwise, the sudden blast of sound may damage your hearing, speakers, and headphones when you turn on the System or start playback.

Turning on/off the power
- The STANDBY/TIMER lamp lights in red while the System is on standby.

Selecting the source
For UX-VJ5:
iPad iPod USB
CD TUNER
PC/AUDIO IN

For UX-VJ3:
iPad iPod USB
PC AUDIO IN TUNER

For USA and Canadian models
TUNER

Adjusting the volume
VOLUME
- To mute the volume in a moment, press **MUTING**.
  – "MUTING" flashes on the display.
  – To restore the volume, press **MUTING** again or adjust the volume level.

Disc/USB device

- Disc playback is available only for UX-VJ5.
- USB playback is not available for UX-VJ3 USA and Canadian models.

Inserting a disc

Before opening the slide door, disconnect the iPad.
- If you try to open the slide door with the iPad connected, "NO OPE" appears on the display and the door does not open.

On the main unit:
1 Open the slide door.

2 Insert a disc.

Label side

3 Close the slide door.
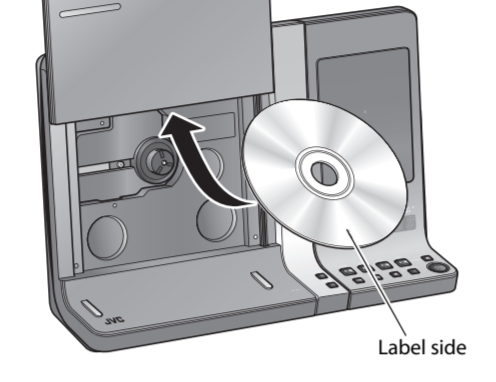
Prohibiting disc ejection
You can lock the slide door.
While the System is on standby...
On the main unit:

■ + ▲ LOCKED ◄──► UNLOCKED
(Hold) (Locked) (Canceled)

Connecting a USB device

USB mass storage class device
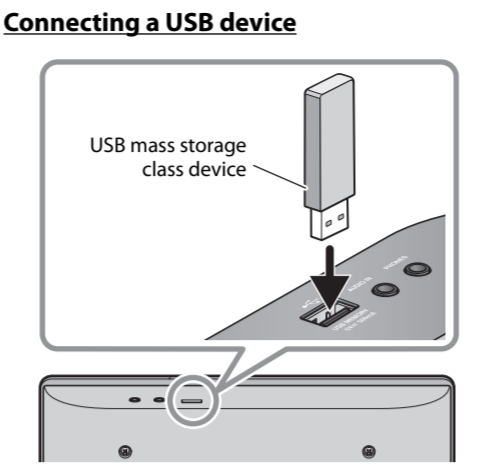
Notes on USB mass storage class device connection
- Connect a USB mass storage class device when the System is turned off to prevent malfunction.
- Do not use a USB hub.
- When connecting with a USB cable, use a USB 2.0 cable whose length is less than 1 m.
- The USB mass storage class device is charged through the USB MEMORY (●←) terminal when "CD" or "USB" is selected as the source.
- You cannot connect a computer to the USB MEMORY (●←) terminal of the System.
- Electrostatic shock at connecting a USB mass storage class device may cause abnormal playback of the device. In this case, disconnect the USB mass storage class device then reset the System and the USB mass storage class device.
- While playing back or recording a file onto a USB mass storage class device, do not disconnect the device. Doing so may cause malfunction on both the System and the device.
- JVC bears no responsibility for any loss of data in USB mass storage class device while using this System.

Playback operations

To play back/pause
For discs: For USB devices:
CD USB
►/II ►/II

To open/close the slide door
(On the main unit)
▲

To select a track
I◄◄ ►►I

To fast-reverse/fast-forward a track
◄◄ ►►
- Each time you press the button, the search speed changes as follows: ×2 → ×4 → ×8 → ×20.
- To stop fast-reversing/fast-forwarding, press **CD ►/II** or **USB ►/II**.

To select a group
UP DOWN

To stop playback
■

Memorizing the stopped track (Resume Play)
By activating Resume play, when you restart playback after playback has been stopped, it starts from the beginning of the stored track.

RESUME RESM ON ◄──► RESM OFF
(Activated) (Canceled)

When Resume Play is activated, "RESUME" appears on the display while playback is stopped.

- To clear the stored position...
  – Press ■ twice.
  – Open the slide door.
  – Disconnect the USB mass storage class device.
- This function cannot be used for Program Play.

Repeat Play*1

TUNER MODE RPT OFF → RPT 1
REPEAT RPT ALL ← RPT GR*2

RPT1	Repeats the current track.
RPT GR*2	Repeats the current group.
RPT ALL	Repeats all contents or programmed tracks.
RPT OFF	Cancels repeat play.

Random Play*1
While playback is stopped...
1 RANDOM RANDOM ◄──► NORMAL
(Activated) (Canceled)

2 Press CD ►/II or USB ►/II to start random play.

Program Play*1
While playback is stopped...
1 Display the program entry screen.

PROGRAM PROGRAM ◄──► NORMAL
(Program entry mode) (Canceled)

2 Select a track number (up to 32 tracks).

I◄◄ ►►I ► SET

- To cancel a current program entry, press **MENU/CANCEL**.
- To cancel all program entries, press and hold **MENU/CANCEL**.
- If you try to program a 33rd track, "PGM FULL" appears and the track cannot be stored.

3 Press CD ►/II or USB ►/II to start program play.

- To check the programmed contents, press **UP** or **DOWN** repeatedly while playback is stopped.
- To exit Program Play, press **PROGRAM** while playback is stopped. "NORMAL" appears on the display.
  – The stored program is erased.

*1 These playback modes are canceled in the following cases:
  – When the System is turned off.
  – When the source is changed.
  – When the slide door is open with "CD" selected as the source.
  – When a USB mass storage class device is disconnected with "USB" selected as the source.
*2 Appears only for MP3/WMA files.

Recording operations (only for UX-VJ5)

Before you start recording
- It should be noted that it may be unlawful to re-record pre-recorded tapes, records, or discs without the consent of the owner of copyright for the sound or video recording, broadcast or cable program and for any literary, dramatic, musical, or artistic work embodied therein. The use of the files recorded on a USB device with this System, except for personal use, is prohibited. Transferring or selling the files you recorded violates the copyright law and may subject you to civil and criminal penalties for copyright infringement.
- Volume and sound adjustments do not affect recordings.
- Random Play and Repeat Play are canceled during recording.
- Tracks which are recorded onto a USB mass storage class device will be converted into MP3 format (at a bit rate of 192 kbps).
- Recording does not start while "READING" is shown on the display.
- You cannot record tracks to the root directory of the USB mass storage class device.

Recording from a disc
You can record tracks from a CD to a USB mass storage class device.

Before recording, connect a recordable USB mass storage class device to the USB MEMORY (●←) terminal.

While the playback of the disc is stopped...
1 Select the first track to record.
I◄◄ ►►I

2 CD►USB REC
DELETE

The REC indicator flashes.
3 Start recording.
SET

- Do not move the System while recording. It may damage the recorded tracks.
- The System automatically creates the new group.
- When playback ends, recording automatically stops.
- To stop recording manually, press ■.
- To record a single track, press **CD►USB REC** during playback of the track or while it is paused.
- If "NO REC" appears on the display when you try to record a track, the System cannot record that track.

Deleting files from a USB device
You can delete files on the connected USB mass storage class device.

While playing a file on the USB mass storage class device...
1 Select the track to delete.
I◄◄ ►►I

2 CD►USB REC
DELETE

"PUSH SET" flashes on the display.
- To cancel deleting the file, press ■ or **MENU/CANCEL**.
3 Start deleting.
SET

"DELETE" appears on the display and the REC indicator lights up while deleting the file.
- When deleting is complete, "FINISH" appears on the display.

About SCMS (Serial Copy Management System)
The System uses the Serial Copy Management System which allows only first-generation digital copies to be made of premastered software such as regular CDs.
If you try to record from a duplicated CD-R or CD-RW to a USB mass storage class device, "PROTECT" appears on the display.

1st generation 2nd generation
NO
DIGITAL DIGITAL
CD CD-R/RW
DIGITAL ANALOG
OK
DIGITAL

---
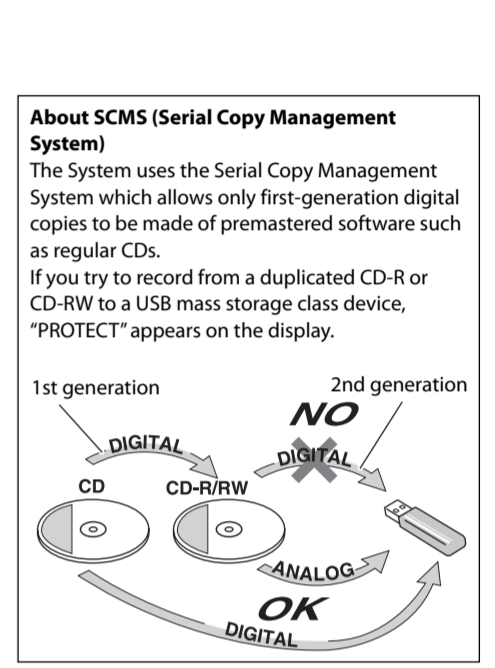
iPod/iPhone/iPad

Connecting iPod/iPhone

To pop out the support arm
- Press the support arm until it fits to the iPod/iPhone.

① Reveal the iPod/iPhone dock.

- To hide the dock, press and rotate it back.
  – Make sure that the support arm is fully pressed in.

To connect iPod/iPhone horizontally
Rotate the iPod/iPhone dock after connection.

Connecting iPad

① Reveal the iPad dock.

- To hide the dock, press it until it clicks.

- When you connect iPod/iPhone/iPad to the dock, "CONNECT" appears on the display first, followed by "READING" and then "SUCCESS." You can play iPod/iPhone/iPad when "SUCCESS" appears.
  – If iPod/iPhone/iPad is not connected properly, "AUTH ERR" appears. Connect the iPod/iPhone/iPad again.

Notes on iPod/iPhone/iPad connection
- Be sure to connect or disconnect the iPod/iPhone/iPad only when the System is on standby or turned off.
- Be sure to reduce the volume on the System to the minimum level before connecting iPod/iPhone/iPad. Adjust the volume after starting playback.
- Do not carry the System with iPod/iPhone/iPad connected. It might cause damage to the dock or you might drop the iPod/iPhone/iPad.
- Do not touch or hit the iPod/iPhone/iPad terminal pins or connector pins in the dock for iPod/iPhone/iPad directly. Doing so might cause damage to the connector pins.
- When the iPod/iPhone/iPad is not in use, it is recommended to disconnect the iPod/iPhone/iPad, then close the dock cover to protect the dock.
- You may not be able to connect an iPod/iPhone/iPad with a case depending on the product.

Playback operations

To play back/pause
For iPod/iPhone: For iPad:
iPod iPad
►/II ►/II
- You can also pause playback by pressing ■.

To select a track
I◄◄ ►►I

To fast-reverse/fast-forward a track
◄◄ ►►
(Hold)

To select random playback
RANDOM

"SHUFFLE" appears on the display.
- If you hold **RANDOM** when both iPod/iPhone and iPad are connected to the System, "DUAL SFL" appears on the display and Random Play applies to both iPod/iPhone and iPad devices.

Setting the video output of the iPod/iPhone/iPad
Before playing a video, select the appropriate video output to view a video/picture on the monitor or the iPod/iPhone/iPad.

While the System is on standby...
On the main unit:
1 Display the video output setting screen.
iPad
►/II
(Hold)

2 Select the video output.
iPad
►/II VOUT ON ◄──► VOUT OFF

| VOUT ON | Displays video/picture on the connected monitor. |
| VOUT OFF | Displays video/picture on the iPod/iPhone/iPad. |

To play back repeatedly
TUNER MODE
REPEAT

"REPEAT" appears on the display.

To put iPod/iPhone/iPad in sleep mode
For iPod/iPhone: For iPad:
iPod iPad
►/II ►/II
(Hold) (Hold)
- Information shown on the display of iPod/iPhone/iPad differs depending on the model.

NOTE:
Headphones cannot be used for playing back iPod/iPhone/iPad. No sound is heard if headphones are connected.
- When the headphones are connected, "HP MUTE" appears on the display.

Menu operations

To display the menu/to go back to the previous menu
MENU/CANCEL For UX-VJ3 USA and Canadian models MENU

To select an item on the menu
UP DOWN ► SET

Notes:
- Operate iPod touch, iPhone or iPad itself in the following cases:
  – When operating the home button.
  – When selecting application icons on the home screen.
  – When dragging the slider.
- Sound distortion may occur when playing back audio sources with high recording levels. If distortion occurs, it is recommended to turn off the equalizer of iPod/iPhone/iPad. For information on operating iPod/iPhone/iPad, see the instruction manual for iPod/iPhone/iPad.

FM/AM radio

Searching for stations

1 Select the band ("FM" or "AM").
For UX-VJ5: For UX-VJ3:
TUNER TUNER For UX-VJ3 USA and Canadian models
PC/AUDIO IN TUNER
(Press repeatedly)

2 Search for a station.
I◄◄ ►►I
(Hold)

The station search stops when a station of sufficient signal strength is found.
- To manually stop the search, press I◄◄ or ►►I.
- When you press I◄◄ or ►►I repeatedly, the frequency changes step by step.

Selecting AM interval spacing (Asia only)
Before operating the tuner, select the appropriate AM tuner interval spacing (9 kHz or 10 kHz) used in your residential area.

While the System is on standby...
On the main unit:
To select 9 kHz: **To select 10 kHz:**
⏻/I + I◄◄ ⏻/I + ►►I

Improving the reception
If the FM reception is poor
TUNER MODE FM MONO ◄──► FM AUTO
REPEAT (Monaural mode) (Canceled)
- When the monaural mode is activated, the reception is improved. However, the stereo effect is lost.
- To restore the stereo effect, press **TUNER MODE** again to select "FM AUTO."

If beat noise is heard while listening to AM station
Select the appropriate AM beat-cut mode.
TUNER MODE BEATCUT1 → BEATCUT2
REPEAT BEATCUT4 ← BEATCUT3
- If you change to another station, this setting is automatically canceled.

Presetting stations
You can preset up to 30 FM stations and 15 AM stations.

While listening to a target station...
1 Display the preset channel setting screen.
SET

2 Select a preset number, then store the station.
UP DOWN ► SET

Tuning in to a preset station
UP DOWN

Receiving FM stations with Radio Data System (Europe only)
Radio Data System allows FM stations to send an additional signal along with their regular program signals.
- If you want to know more about Radio Data System, visit <http://www.rds.org.uk>.

To display the Radio Data System information
DISPLAY PS → PTY → RT
Frequency ← Clock

PS	Commonly known station names.
PTY	Types of broadcast programs.
RT	Text messages the station sends.

- "NO PS," "NO PTY," or "NO RT" appears on the display if no relevant signals are sent by a station.
- When a Radio Data System signal is not received, the frequency is displayed.

PTY search (Europe only)
You can search for a program from the preset stations by specifying PTY code.

While listening to a station...
1 PTY SEARCH
■

2 Select a PTY code, then start searching.
UP DOWN ► PTY SEARCH

"SEARCH" flashes on the display. When the System finds the one you have selected, that station is tuned in.
- To stop searching, press **MENU/CANCEL**.
- If no program is found, "NO FOUND" appears.

External component

◯ Audio player
Connection

Stereo mini plug cord (not supplied)
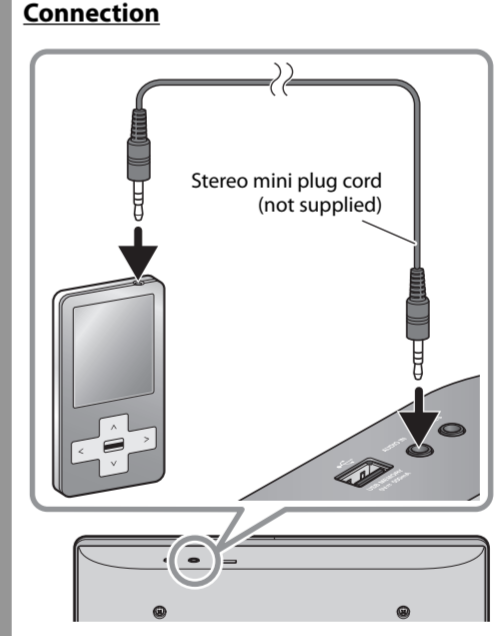
◯ Digital audio sources from a computer
- For connection, see "To connect a computer" on page 1.

Playback operation

1 Select "AUDIO IN" as the source.
For UX-VJ5: For UX-VJ3:
TUNER AUDIO IN
PC/AUDIO IN
(Press repeatedly)

2 Start playback of the external device.

Adjusting the audio input level
You can change the audio input level through the AUDIO IN jack.
SET LEVEL1 → LEVEL2
LEVEL3
- The maximum audio input level is "LEVEL3."

Playback operation

1 Select "PC" as the source.
For UX-VJ5: For UX-VJ3:
TUNER PC
PC/AUDIO IN
(Press repeatedly)

2 Start playback on the connected computer.

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- "Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.
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